Employee Locator
query by organization

14 Records Were Found

Employee	Office	Building	Fl.-Ste./Corr.-Rm	Contact No.	Type	Ext
AN SHAWN S	P/2613	PK2	06/C41	(703)305-0099	T	
BRITTON HOWARD W	P/2613	PK2	06/A47	(703)305-4724	T	
BUGG GEORGE A	P/2613	PK2	06/C44	(703)305-2329	T	
DIEP NHON T	P/2613	PK2	06/Y07	(703)305-4648	T	
KELLEY CHRISTOPHER S (SPE)	P/2613	PK2	06/Y21	(703)305-4856	T	
LE VU	P/2613	PK2	06/D40	(703)308-6613	T	
LEE RICHARD J	P/2613	PK2	06/A43	(703)308-6612	T	
LEE Y (YOUNG) Y	P/2613	PK2	06/Y03	(703)308-7584	T	
PARSONS CHARLES E	P/2613	PK2	06/D11	(703)305-3862	T	
PHILIPPE GIMS S	P/2613	PK2	06/D34	(703)305-1107	T	
RAO ANAND S	P/2613	PK2	06/D32	(703)305-4813	T	
SENFI BEHROOZ M	P/2613	PK2	06/C44	(703)305-0132	T	
VO TUNG T	P/2613	PK2	06/A46	(703)308-5874	T	
WONG ALLEN C	P/2613	PK2	06/C41	(703)306-5978	T	

Contact Number Type: T - Telephone, F - Fax, R - Receptionist, P - Pager

Employee Search Completed
No more records to search

130 **SPREAD SPECTRUM**
131 .Hybrid form
132 .Frequency hopping
133 ..End-to-end transmission system
134 ...Having specific code acquisition or tracking
135 ..Transmitter
136 ..Receiver
137 ...Having specific code acquisition or tracking
138 .Time hopping
139 .Chirp
140 .Direct sequence
141 ..End-to-end transmission system
142 ...Having correlation-type receiver
143 ...Having matched-filter-type receiver
144 ...Having multi-receiver or interference cancellation
145 ...Having specific signaling for code synchronization
146 ..Transmitter
147 ..Receiver
148 ...Multi-receiver or interference cancellation
149 ...Having specific code synchronization
150 ...Correlation-type receiver
151 ....Having SAW or charge-transfer device
152 ...Matched-filter-type receiver
153 ....Having SAW or charge-transfer device
211 **REPEATERS**
212 .Ring or star configuration
213 .Testing
214 .Including pulse regeneration or conversion
215 ..Phase locked loop
216 **APPARATUS CONVERTIBLE TO ANALOG**
217 .Muting circuit and squelch
218 **EARTH OR WATER MEDIUM**
219 **TRANSCEIVERS**
220 .Transmission interface between two stations or terminals
221 .Loopback mode
222 .Modems (data sets)
223 ..Angle modulation
224 **TESTING**
225 .Data rate
226 .Phase error or phase jitter
227 .Signal noise
228 .With indicator
229 **EQUALIZERS**
230 .Automatic
231 ..Training period or initial set up
232 ..Adaptive
233 ...Decision feedback equalizer
234 ...Fractionally spaced equalizer
235 ...Quadrature channels
236 ...Accumulator or up/down counter
237 **PULSE NUMBER MODULATION**
238 **PULSE WIDTH MODULATION**
239 **PULSE POSITION, FREQUENCY, OR SPACING MODULATION**
240 **BANDWIDTH REDUCTION OR EXPANSION**
240.01 .Television or motion video signal
240.02 ..Adaptive
240.03 ...Quantization
240.04 ....Feed forward
240.05 ....Feed back
240.06 ...Feed forward
240.07 ...Feed back
240.08 ..Feature based
240.09 ...Polygonal approximation
240.1 ...Separate coders
240.11 ....Subband coding
240.12 ..Predictive
240.13 ...Intra/inter selection
240.14 ...Plural
240.15 ...Bidirectional
240.16 ...Motion vector
240.17 ....Half-pixel refinement
240.18 ..Transform
240.19 ...Wavelet
240.2 ...Discrete cosine
240.21 ..Subsampling
240.22 ..Vector quantization
240.23 ..Variable length coding
240.24 ..Block coding
240.25 ..Specific decompression process
240.26 ..Associated signal processing
240.27 ...Error detection or correction
240.28 ...Synchronization
240.29 ...Pre/post filtering
241 .Pulse code modulation
242 **PULSE CODE MODULATION**
243 .Correcting or reducing quantizing errors
244 .Differential
245 ..Quantizer or inverse quantizer
246 ..Length coding
247 ..Single bit (delta)

239 PULSE POSITION, FREQUENCY, OR SPACING MODULATION:

This subclass is indented under the class definition. Subject matter in which the information to be transmitted is conveyed by means of the relative position of the pulses in a series of transmitted pulses, the time or spacing between pulses, or the repetition rate (frequency) of the pulses.

SEE OR SEARCH CLASS:

327, Miscellaneous Active Electrical Nonlinear Devices, Circuits, and Systems, subclasses 1+ for miscellaneous pulse characteristic discriminating and subclasses 100+ for miscellaneous pulse characteristic modifying.

329, Demodulators, subclasses 313+ for pulse rate or position demodulators.

332, Modulators, subclasses 112+ for a pulse position, frequency or spacing modulator, per se.

370, Multiplex Communications, subclass 205 for a multiplexing system using both pulse width and pulse position modulations, and subclass 213 for a multiplexing system using pulse position modulation.

240 BANDWIDTH REDUCTION OR EXPANSION:

This subclass is indented under the class definition. Subject matter where the width of the frequency spectrum of a pulse or digital signal is either reduced or expanded.

SEE OR SEARCH THIS CLASS, SUBCLASS:

130 through 153, for spread spectrum communications.

SEE OR SEARCH CLASS:

704, Data Processing: Speech Signal Processing, Linguistics, Language Translation, and Audio Compression/ Decompression, subclasses 500+ for bandwidth reduction or expansion of audio signals.

240.01 Television or motion video signal:

This subclass is indented under subclass 240. Subject matter wherein the signal source is a sequence of images which normally vary with time and are intended to portray motion.

(1) Note. The signal source is originally in or converted to digital format before the frequency range compression process.

240.02 Adaptive:

This subclass is indented under subclass 240.01. Subject matter wherein a coding process varies according to changes in the input or output signal.

240.03 Quantization:

This subclass is indented under subclass 240.02. Subject matter wherein the varied process is the number of discrete signal amplitudes.

240.04 Feed forward:

This subclass is indented under subclass 240.03. Subject matter wherein the number of discrete signal amplitudes is varied according to signal characteristics determined upstream from the quantization process.

240.05 Feed back:

This subclass is indented under subclass 240.03. Subject matter wherein the number of discrete signal amplitudes is varied according to signal characteristics determined downstream from the quantization process.

240.06 Feed forward:

This subclass is indented under subclass 240.02. Subject matter wherein the coding process is varied according to signal characteristics determined upstream from the coding process.

240.07 Feed back:

This subclass is indented under subclass 240.02. Subject matter wherein the coding process is varied according to signal characteristics determined downstream from the coding process.

240.08 Feature based:

This subclass is indented under subclass 240.01. Subject matter wherein coding is performed on the basis of shapes, objects, or other features contained within images.

240.09 Polygonal approximation:
This subclass is indented under subclass 240.08. Subject matter wherein objects in images are coded by approximating the shape of each object by polygons.

240.1 Separate coders:
This subclass is indented under subclass 240.08. Subject matter wherein separate coding processes are performed for different portions of an image.

240.11 Subband coding:
This subclass is indented under subclass 240.1. Subject matter wherein the image signal is divided into a plurality of frequency bands.

240.12 Predictive:
This subclass is indented under subclass 240.01. Subject matter wherein the value of an image portion is predicted based on the value of an earlier or later image portion.

240.13 Intra/inter selection:
This subclass is indented under subclass 240.12. Subject matter wherein intra-picture and inter-picture coding processes are selectively switched.

240.14 Plural:
This subclass is indented under subclass 240.12. Subject matter wherein more than a single predicted value for an image portion is generated.

240.15 Bidirectional:
This subclass is indented under subclass 240.1. Subject matter wherein the value of an image portion is predicted based on the values of both earlier and later (transmitted/received) image portions.

240.16 Motion vector:
This subclass is indented under subclass 240.12. Subject matter wherein a signal is produced which represents the spatial change of an image portion.

240.17 Half-pixel refinement:
This subclass is indented under subclass 240.16. Subject matter wherein the spatial change has increments equal to half the distance between two picture elements.

240.18 Transform:
This subclass is indented under subclass 240.01. Subject matter wherein image values are remapped using a mathematical transformation.

240.19 Wavelet:
This subclass is indented under subclass 240.18. Subject matter wherein the mathematical transformation involves the use of an oscillation waveform which persists only one or a few cycles.

240.2 Discrete cosine:
This subclass is indented under subclass 240.18. Subject matter wherein the mathematical transformation involves the discrete cosine transformation.

240.21 Subsampling:
This subclass is indented under subclass 240.01. Subject matter wherein less than a complete number of samples are used to represent an entire image.

240.22 Vector quantization:
This subclass is indented under subclass 240.01. Subject matter wherein a limited number of image values are stored in a codebook and used to represent the input image values.

240.23 Variable length coding:
This subclass is indented under subclass 240.01. Subject matter wherein image data are selectively assigned codes such that the most frequently occurring values receive the shortest codes.

240.24 Block coding:
This subclass is indented under subclass 240.01. Subject matter wherein data is processed in units of matrices consisting of plural picture elements.

240.25 Specific decompression process:
This subclass is indented under subclass 240.01. Subject matter involving details of a decoding process which is not merely the converse of the coding process.

240.26 Associated signal processing:
This subclass is indented under subclass 240.01. Subject matter involving additional signal processing unique to the coding process.

240.27 Error detection or correction:
This subclass is indented under subclass 240.26. Subject matter wherein the additional signal processing involves the detection or correction of errors in the coding process.

240.28 Synchronization:
This subclass is indented under subclass 240.26. Subject matter wherein the additional signal processing involves maintaining a proper time or phase correspondence between the coded signals.

240.29 Pre/post filtering:
This subclass is indented under subclass 240.26. Subject matter wherein the additional signal processing involves blocking or separating data or signals before or after the coding process.

241 Pulse code modulation:
This subclass is indented under subclass 240. Subject matter wherein the pulse or digital signal to be transmitted is sampled or compared and then converted into a digital pulse train which represents the amplitude of the sampled signal at the instant of sampling or comparison, and this digital pulse train is transmitted so it may be reconverted into a duplicate of the original signal at a receiver.

242 PULSE CODE MODULATION:
This subclass is indented under the class definition. Subject matter in which a signal to be transmitted is sampled or compared and then converted into a digital pulse train which represents the amplitude of the sampled signal at the instant of sampling or comparison, and this digital pulse train is transmitted so it may be reconverted into a duplicate of the original signal at a receiver.

SEE OR SEARCH CLASS:
332, Modulators, subclasses 106+ for a pulse modulator, per se.
341, Coded Data Generation or Conversion, for code converters to convert from analog or digital information appropriate subclasses to pulse code.
348, Television, subclasses 488+ for pulse code modulation television transmission.
370, Multiplex Communications, appropriate subclass for pulse code type modulation.

243 Correcting or reducing quantizing errors:
This subclass is indented under subclass 242. Subject matter in which there is a correction made for errors or inaccuracies in the encoding of the analog signal.

SEE OR SEARCH THIS CLASS, SUBCLASS:
254, for pulse code modulation noise reduction.

SEE OR SEARCH CLASS:
714, Error Detection/Correction and Fault Detection/Recovery, appropriate subclasses for error correction in general.

244 Differential:
This subclass is indented under subclass 242. Subject matter where the difference between the actual amplitude and a predicted, or locally decoded, value of the amplitude is encoded and transmitted.

SEE OR SEARCH THIS CLASS, SUBCLASS:
240+, for predictive bandwidth compression of a digital signal.

245 Quantizer or inverse quantizer:
This subclass is indented under subclass 244. Subject matter including a means for converting the instantaneous amplitude of the transmitted signal to the nearest of a fixed number of discrete amplitude levels, or reverse quantizer.

246 Length coding:
This subclass is indented under subclass 244. Subject matter wherein words of the converted digital signal are in a bit length.